

## North Carolina Department of Environment and Natural Resources

Dexter R. Matthews. Director

**Division of Waste Management** 

Beverly Eaves Perdue, Governor Dee Freeman, Secretary

April 6, 2009

Mr. Jim Giauque Blue Ridge Paper Products, Inc. P.O. Box 4000 Canton, North Carolina 28716

RE:

Design Hydrogeologic Report – Permit to Construct

Blue Ridge Paper Landfill No. 6D-South Haywood County, Permit #44-06, DIN# 7199

Dear Mr. Giauque:

The North Carolina Solid Waste Section has completed the technical review of the Design Hydrogeologic Report located in Attachment 3, Volume 1 of the application for Permit to Construct Landfill No. 6D-South, Canton, North Carolina. The vertical separation requirements and hydrogeologic regime of the uppermost aguifer were adequately investigated so that groundwater and surface water at the landfill may be effectively monitored. Section .0600 of the Solid Waste Rules are applicable to all facilities permitted under the .0500 Rules and establishes groundwater monitoring (.0601) and surface water monitoring (.0602) requirements for disposal sites. Please submit a water quality monitoring plan including information on the proposed groundwater and surface water monitoring system(s), sample collection and analysis, and detection monitoring at the landfill facility. Guidelines for environmental monitoring at landfills, sampling groundwater and surface water, and submitting data electronically can be located at the Solid Waste Section's web site: http://wastenotnc.org/swhome/technical assistance.asp.

If you have any questions, please contact me by telephone at (919) 508-8506 or by email at christine.ritter@ncmail.net.

Sincerely,

Christine Ritter Hydrogeologist

NC Solid Waste Section

Cc:

Allen Gaither Andrea Keller

Christine Petter

NC Solid Waste Section, Asheville NC Solid Waste Section, Asheville NC Solid Waste Section, Raleigh

Ed Mussler Guy Cote

Sevee & Maher Engineers, Inc.

